OIPE JC17 JUL 07 2004 PATENT & TRADEMARK OFFICE

Appl. No. 09/920,332; Filed: Aug 2, 2001
Dkt No. 1735.0470001/RWE/ALS; Group Unit: 1644
Inventors: Kasibhatla *et al.*
Tel. No.: 202-371-2600
For: Method of Identifying Immunosuppressive Agents

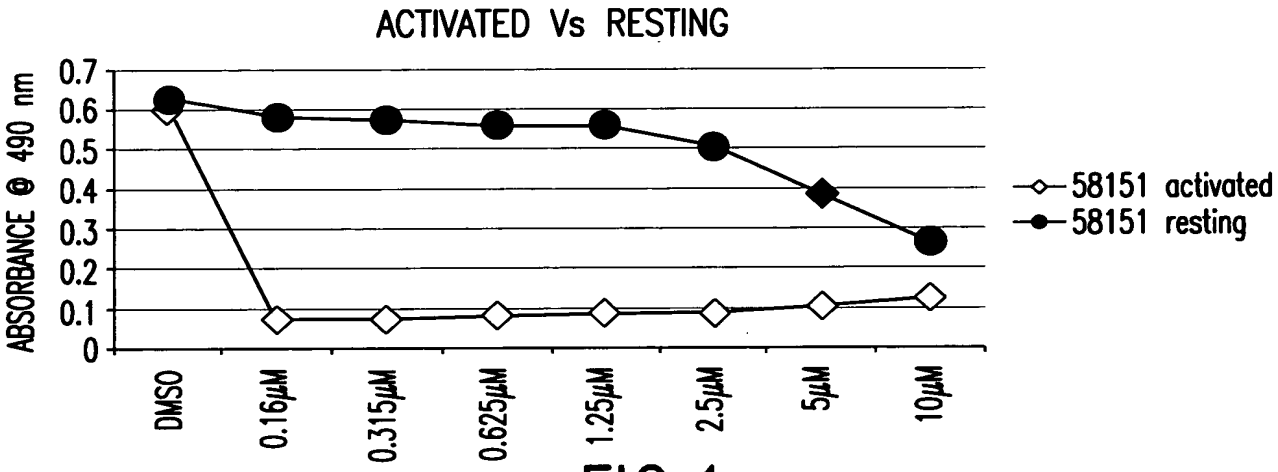

FIG.1

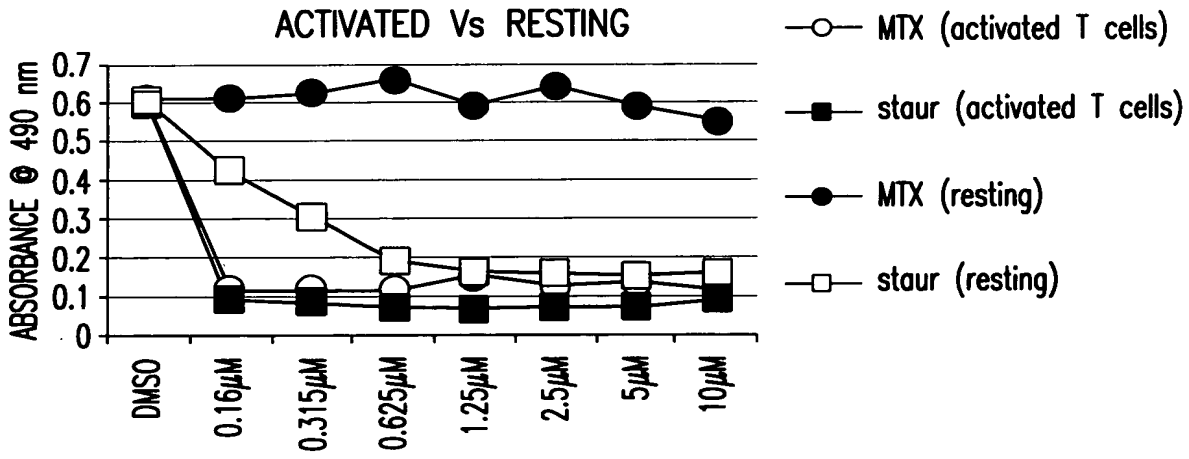

FIG.2

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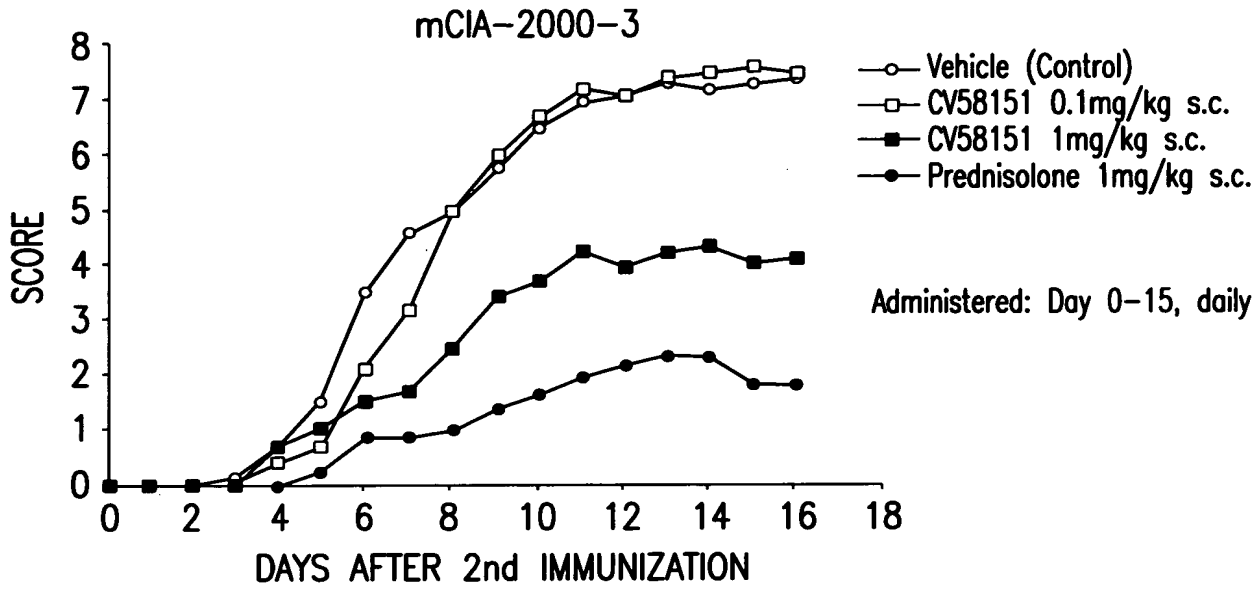

GROUP	MEAN DAY OF ONSET	MAXIMAL SCORE	FREQUENCY(%)
CONTROL (VEHICLE)	5.1 ± 1.3	13	100
CV58151 0.1mg/kg s.c.	5.8 ± 1.3	12	90
CV58151 1mg/kg s.c.	6.7 ± 2.9	7	90
PREDNISOLONE 1mg/kg s.c.	7.8 ± 3.1*	6	100

FIG.3

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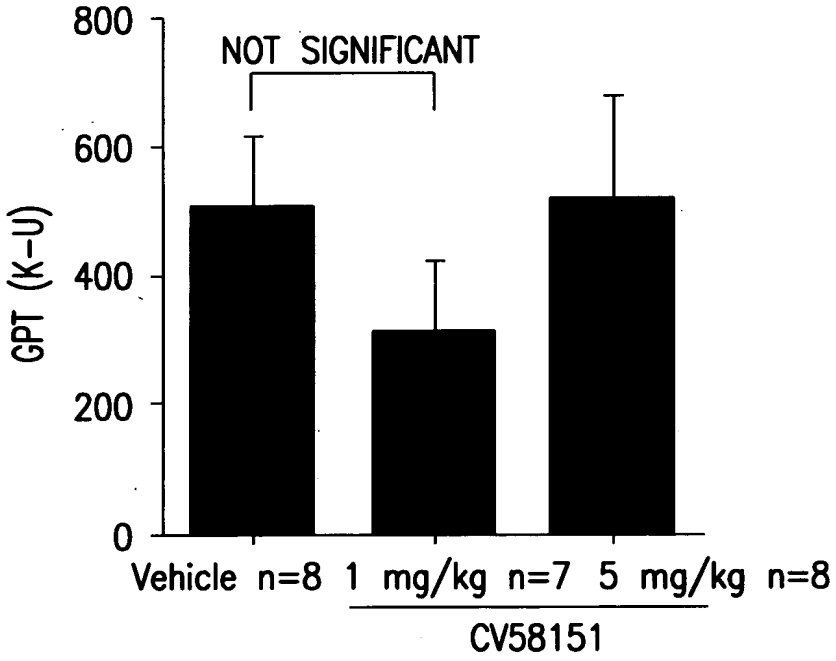

MICE: C3H/HeN
ADMINISTRATION: INTRAPERITONEALLY ADMINISTERED 1hr BEFORE ConA INJECTION
Con A: 0.5 mg/MOUSE I.V.
COLLECTION OF BLOOD: 24hrs AFTER Con A INJECTION

FIG.4

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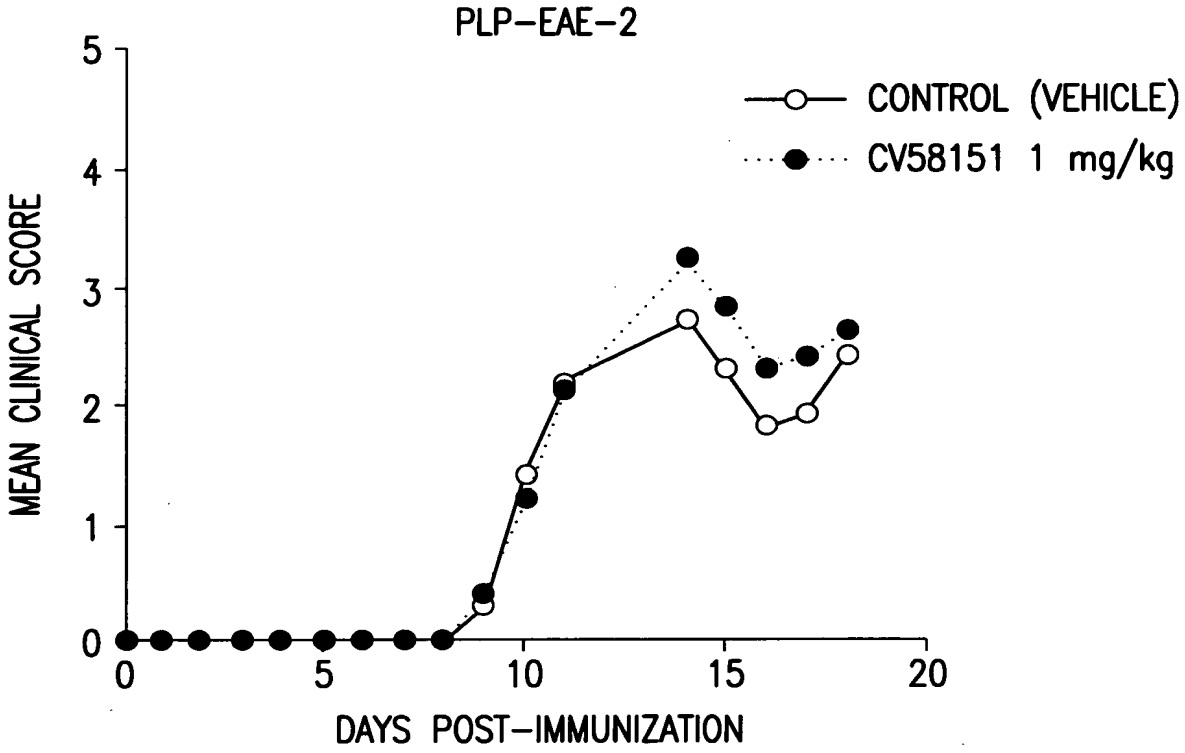

.DAY 0; IMMUNIZATION (PLP PEPTIDE+FCA, s.c.) & PTX, i.p.
DAY 2; PTX, i.p.
DAY 0-11; CV58151 1 mg/kg, s.c.

FIG.5

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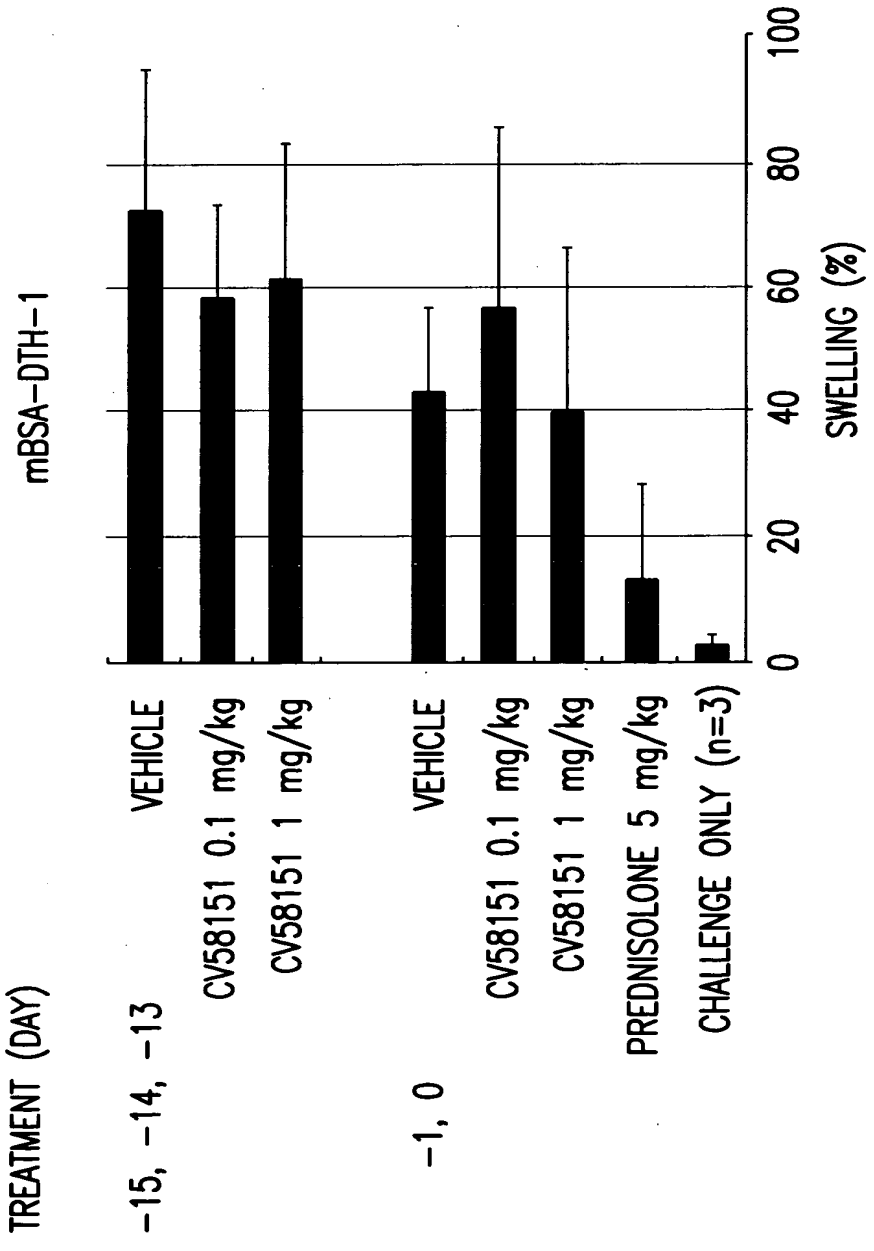

FIG.6